

WHAT IS CLAIMED IS:

1. An auger type ice-making machine comprising:

an ice-making cylinder which accommodates
5 an auger rotatably in the interior thereof;

an ice compression head which supports
the upper end portion of said auger rotatably, and
which is disposed in the upper portion of said ice-
making cylinder; and

10 cast-in heating means attached to the
outer peripheral surface of an accommodating portion
for said ice compression head of said ice-making
cylinder.

2. The auger type ice-making machine
15 according to claim 1, wherein said cast-in heating
means are fixed to the outer peripheral surface of
said ice-making cylinder with sandwiching a good
thermal conductive plate.

3. The auger type ice-making machine
20 according to claim 1, wherein said cast-in heating
means comprise a heater cast therein which generates
heat by electrical energy.

4. The auger type ice-making machine
according to claim 1, wherein said cast-in heating
25 means comprise a pipe heater cast therein which
generates heat by circulating a heated fluid through

the interior of said pipe heater.

5. The auger type ice-making machine according to claim 4, wherein the heated fluid which circulates through the interior of said pipe heater is a heated fluid that is discharged from a refrigerating unit of the ice-making machine.

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